

LIST OF RELATED CASES

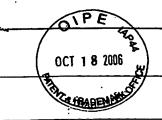
OF HW	<u>Docket Number</u> 0557-2049-3	Serial or Patent Number 4,947,202	Filing or <u>Issue Date</u> 08/07/90	Inventor/ Applicant KITAJIMA et al.
HW	0557-2225-2	5,069,543	12/03/91	KITAJIMA et al.
HW	0557-3146-2 FWC	5,619,301	04/08/97	SUZUKI et al.
HW	0557-3146-2#	08/174,704	12/26/93	UNKNOWN
HW	0557-3865-2	5,760,896	06/02/98	SUZUKI
HW	0557-4335-2	6,426,773	07/30/02	SUZUKI
HW	0557-4690-2	6,630,951	10/07/03	SUZUKI
HW	219630US2	10/073,969	02/14/02	KITAGUCHI et al.
HW	224913US2	10/183,613	06/28/02	SUZUKI et al.
HW	232627US2	10/338,835	01/09/03	SUZUKI et al.
HW	234234US2	10/372,960	02/26/03	KOIDE et al.
HW	241505US2CIP	10/665,536	09/22/03	мотоуама
HW	246897US2*	10/743,092	12/23/03	SUZUKI et al.

/Harris Wang/

02/14/2007

GJM/gyy I:\EMEMREL\245s246s\246897US LIST.boc

^{*}Present Application; listed for information *Abandoned Application.



Docket No.: 246897US2

Serial No.: 10/743,092

Inventor: Akira SUZUKI, et al.

LIST OF RELATED CASES CITED BY APPLICANT UNDER 37 CFR 1.56

Filing Date: December 23, 2003

Group: 2112

LIST OF RELATED CASES

Examiner <u>Initial</u>	Docket No.	Serial or Patent Number	Filing or Issue Date	Patent App. <u>Publication No.</u>	Inventor or Applicant
HW	246897US2*	10/743,092	12/23/03	2004/0194027	SUZUKI, et al.
HW	294403US2	11/495,669	07/31/06		MORI, et al.

Examiner

/Harris Wang/

Date Considered

02/14/2007

MAD 2 2 200/

MAR 2 3 2004

SHEET 1 OF 1

Form PTO 1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TO DEPART OF THE PROPERTY OF T		ATTY DOCKET NO.		SERIAL NO.				
(Modified) PATENT AND TO BE MARK OF THE			246897US2 10/743,092					
				APPLICANT				
LIST OF REFERENCES CITED BY APPLICANT			Akira SUZUKI, et al.					
				FILING DATE		GROUP		
				December 23, 2003				
				U.S. PATENT DOCUMENTS				
EXAMINER		DOCUMENT NUMBER	DATE					IG DATE ROPRIATE
INITIAL	AA	NONDEN				02.00		
	AB							
			FO	REIGN PATENT DOCUMENTS				
		DOCUMENT	[TRANSLATION		
		NUMBER	DATE	COUNTRY		YES		NO
HW	AC	8-36519	02/06/1996	JAPAN (with English Abstract)				X
HW	AD	10-105449	04/24/1998	JAPAN (with English Abstract)				Х
HW	AE	6-103058	04/15/1994	JAPAN (with English Abstract)				х
HW	AF	2000-305828	11/02/2000	JAPAN (with English Abstract)				х
HW	AG	2001-229067	08/24/2001	JAPAN (with English Abstract)				х
	AH	2001-265636	09/28/2001	JAPAN (with English Abstract)				х
HW HW	Al	2003-15941	01/17/2003	JAPAN (with English Abstract)				×
HW	AJ	2001-143009	05/25/2001	JAPAN (with English Abstract)				×
HW	AK	2001-309157	11/02/2001	JAPAN (with English Abstract)				×
HW	AL	2002-32285	01/31/2002	JAPAN (with English Abstract)		<u> </u>		×
HW	AM	2002-163593	06/07/2002	JAPAN (with English Abstract)		1		×
HW	AN	2001-67405	03/16/2001	JAPAN (with English Abstract)				×
	AO	2000-137649	05/16/2000	JAPAN (with English Abstract)				×
HW	AP	2002-77137	03/15/2002	JAPAN (with English Abstract)				×
HW HW	AQ	2001-198818	07/24/2001	JAPAN (with English Abstract)				×
HW	AR	11-154184	06/08/1999	JAPAN (with English Abstract)				х
	AS	2001-338231	12/07/2001	JAPAN (with English Abstract)				×
HW	AT	2001-344432	12/14/2001	JAPAN (with English Abstract)				×
HW	AU	2002-351743	12/06/2002	JAPAN (with English Abstract)				×
HW HW	AV	2000-112857	04/21/2000	JAPAN (with English Abstract)				×
	1	<u> </u>		(including Author, Title, Date, Pertinen	t Pages,	etc.)		
	Т							
	AW .							
	AX							
	AY							
	AZ				☐ Ad	Iditional Re	ferences sl	neet(s) attached
Examiner	<u> </u>	/Harris Wang/	,		Date C	onsidered	02/1	4/2007
*Examiner:	Initial if e and r	reference is considered	whether or n	ot citation is in conformance with MPEP 6 m with next communication to applicant.	609; Draw	line throug	th citation i	f not in

Form PTO 1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE			ATTY DOCKET NO.		SERIAL NO.			
(Modified) PATENT AND TRADEMARK OFFICE			246897US2		10/743,092			
61720			APPLICANT					
LIST OF REFERENCES CIVED BY APPLICANT			Akira SUZUKI, et al.					
		MAR 2	3 2004 23	FILING DATE		GROUP		
		1.0	(0)	December 23, 2003				
		TAY & L	RADEMA	U.S. PATENT DOCUMENTS				
EXAMINER		DOCUMENT	DATE	NAME	CLASS	SUB FILING DATE		
INITIAL		NUMBER			02.00	CLASS IF APPROPRIATE		PROPRIATE
	<u> </u>		08/07/90	KITAJIMA et al.				
	AB	5,069,543	12/03/91	KITAJIMA et al.				
	AC		04/08/97	SUZUKI et al.			-	
	AD	5,760,896	06/02/98	SUZUKI				
	AE	6,426,773	07/30/02	SUZUKI				
HW	AF	6,630,951	10/07/03	SUZUKI				
	AG							
	АН							·
	Al							
	AJ							
	AK							
	AL							
	АМ						-	
	AN							
	······		FO	REIGN PATENT DOCUMENTS	-,			· · · · · · · · · · · · · · · · · · ·
DOCUMENT DATE			DATE	COUNTRY TRANSLATION YES				
	AO		· · · · · · · · · · · · · · · · · · ·		•	TES NO		NO
	AP							
	AQ							-
								
	AR							
	AS							
	AT							
	AU			<u> </u>				
ļ	AV	•						
		OTHER RE	FERENCES (Including Author, Title, Date, Pertinent	Pages, e	tc.)		
	AW							
	AX							
	AY							
	AZ		Additional References sheet(s) attached					heet(s) attached
Examiner	 /H	arris Wang/			Date Cor	nsidered	02	/14/2007
	ial if n	eference is considered,		citation is in conformance with MPEP 60	9; Draw lii	ne through		



LIST OF RELATED CASES

HW	Docket Number 246897US2*	Serial or Patent Number 10/743,092	Filing or Issue Date 12/23/03	Patent Appl. Publication No.	Inventor/ Applicant SUZUKI et al.
HW	275543US2	11/183,861	07/19/05		HASEGAWA et al.

/Harris Wang/

02/14/2007



Docket No.: 246897US2

Serial No.: 10/743,092

Inventor: Akira SUZUKI, et al.

LIST OF RELATED CASES CITED BY APPLICANT UNDER 37 CFR 1.56

Filing Date: December 23, 2003

Group: 2135

LIST OF RELATED CASES

Examiner <u>Initial</u>	Docket No.	Serial or Patent Number	Filing or <u>Issue Date</u>	Patent App. <u>Publication No.</u>	Inventor or Applicant	
HW .	246897US2*	10/743,092	12/23/03	2004/0194027	SUZUKI, et al.	
HW	297746US28	11/580,128	10/13/06		SUZUKI, et al.	

Examiner

/Harris Wang/

Date Considered

02/14/2007

*Present Application; listed for information JJK/nle

I:\EM\EMREL\245s-246s\246897US LIST4.DOC